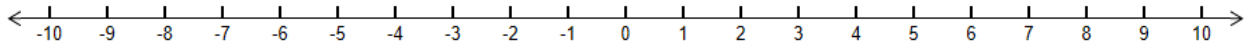


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6.3c

1. Represent  $|4|$  and  $|-4|$  on the number line below.



2. What is the absolute value of zero? \_\_\_\_\_

Why? \_\_\_\_\_  
\_\_\_\_\_

3. Identify the two true statements below.

$$|6| = -6$$

$$|-8| = 8$$

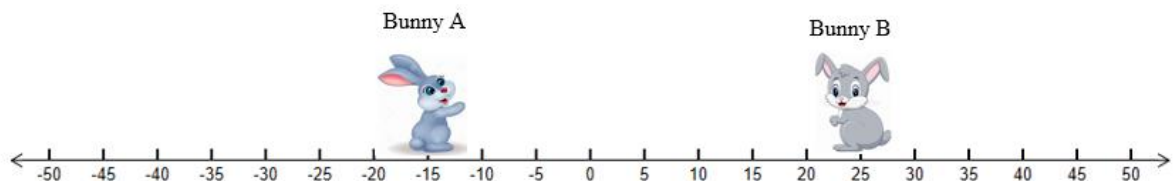
$$-4 = |4|$$

$$|-10| = -10$$

$$|9| = -9$$

$$|52| = 52$$

4. Bunny A and Bunny B are hopping on the number line below. What point should Bunny B hop to in order to have the same absolute value as Bunny A?



Bunny B should hop to point \_\_\_\_\_.

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5. Absolute value is –

- A. the distance from zero.
- B. shown with the symbols  $| \ |$ .
- C. always positive.
- D. all of the above.

6. Which point on the number lines below represents the greatest absolute value?

